Manhole In	spection Summary	Manhole # S35II1013MH				
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Inspection	☐ Is Incomplete Rating: 3) Fair					
Record Plat: 35	5II1 Node: 013 Status: Found	Insp Date: 1/23/07 11:09 AM				
Incomplete Cor	mments	Crew: WM, BC				
		Inspector: Creary, B				
		Firm: RKK				
Location	Address: 301 HIGHFIELD RD	Cross Street: UNDERWOOD RD				
Manhole	Type: Junction Location: Sidewalk	Ground Conditions: Dry				
	Prev. Rehab Weather: Dry	Subject To Ponding: None				
Comments						
Cover	Shape: Circular Diameter: 24 (i	, , ,				
	Type: Sanitary Condition: Sound					
Properties:	Bolted Vented Water Tight	Water Tight Insert				
Frame	Offset: 0 (in.) Condition: ✓ Sound	☐ Cracked ☐ Leaks				
Chimney / Fra	ame Adjustment	Parged Height: 40 (in.)				
Condition:	☐ Sound ☐ Cracked ☐ Root Intrusion	☐ Loose Brick				
Infiltration:	☐ None ✓ Joint ☐ Cracks ✓ Mortar	☐ Roots ✓ Wall				
Corbel	Material: Brick Pargeo	Type: Concentric/Eccentric				
Condition:	Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated					
Infiltration:	☐ None ☐ Joint ☐ Cracks ☐ Morta	r Roots <mark>✓ Wall</mark>				
Barrel	Material: Brick	1				
Shape:	Circular Diameter: 42 (in.) Length	h: (in.)				
Condition:	☐ Sound ☐ Cracked ☐ Root Intrusion	☐ Loose Brick				
Infiltration:	☐ None ☐ Joint ☐ Cracks ✓ Morta	r				
Bench	✓ Exists Material: Brick	☐ Parged ✓ Debris (not Condition related)				
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion	☐ Deteriorated ☐ Leaks ☐ Debris				
Channel	Material: Brick	☐ Debris (not Condition related)				
Channel E	exposure: Fully Open Junc Dist: 0	nearest .5 ft. Azimuth:				
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion	☐ Deteriorated ☐ Leaks ☐ Debris				
Steps	Count: 6 Missing: 1 Corroded					
Surcharge	Evidence Of Surcharge Depth: (ft	.) Active Surcharge Present				

Manhole Inspection Summary

Manhole # S35II1013MH

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Location View



Defect



Adjustment deterioration and infiltration. Corbel and Barrel infiltration - other side.

Top View



Corroded and missing steps. Bench debris.

Defect



Adjustment deterioration and infiltration. Corbel and Barrel infiltration.

Manhole Inspection Summary

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8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock



Silt Depth: (in.) Deposits Extent:
Infiltration: **Evidence** Pipe Seal Cond: **Cracked**

Drop: None

Connects To: **Manhole**Possible Illicit Connection

8 in. Circular Gravity Sewer Pipe In @ 3 O'Clock



Rod and Bar (Angled)	
Pipe Material: Unknown	☐ Pipe Lined
Invert Depth: 11.60 (ft.) F	low Characteristics: Slow
Deposits: ✓ None ☐ Mu	d ☐ Sludge ☐ Debris ☐ Grease
0'11 D (1) (' -)	D

Silt Depth: (in.) Deposits Extent:

Infiltration: Evidence Pipe Seal Cond: Unknown

Drop: None					

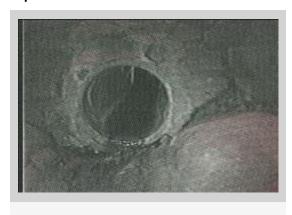
Connects To: **Manhole**Possible Illicit Connection

Manhole Inspection Summary

Manhole # S35II1013MH

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8 in. Circular Gravity Sewer Pipe In @ 6 O'Clock



Deposits: None Mud Sludge Debris Grease

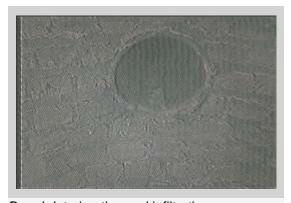
Silt Depth: (in.) Deposits Extent:

Infiltration: Evidence Pipe Seal Cond: Cracked

Drop: None

Connects To: **Manhole**Possible Illicit Connection

8 in. Circular Gravity Sewer Pipe In @ 9 O'Clock



Barrel deterioration and infiltration.

Drop In @ 9 O'Clock



Rod and Bar (Angled)

Pipe Material: **Unknown** Pipe Lined

Invert Depth: 8.62 (ft.) Flow Characteristics: Slow

Deposits: ☐ None ☐ Mud ☐ Sludge ✓ Debris ✓ Grease

Silt Depth: **0.5** (in.) Deposits Extent: **Light**Infiltration: **None** Pipe Seal Cond: **Unknown**

Drop: Outside Rod and Bar

Angled: **Yes** Reading: **10.53** (ft.)

Inv Depth: 11.53 (ft.)

Drop Condition: Open

Connects To: **Manhole**Possible Illicit Connection